## **EWR - Newark Liberty International Airport**

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Automatic Dependent Surveillance-Broadcast (ADS-B)

## **EWR - Newark Liberty International Airport (Activities)**

Utilize ADS-B to Improve Traffic Flows and Provide Weather Observation and Forecast data to Cockpit			11/03/2008 - 04/30/2012	
Project Initiative	Description	Status	Start	Finish
ADS-B Advisory Services (Surface Service Volume 190)	As part of the national ADS-B program, FIS-B will provide real-time and near real-time distribution of weather observation and forecast data and aeronautical information to the cockpit (Advisory Services).	Construction has commenced at EWR. Sensor installation began Sept. 15, 2011.	11/03/2008 A	02/28/2012
ADS-B ATC Services (Surface Service Volume 190)	As part of the national ADS-B program, Air Traffic Control Separation Services will utilize ADS-B (Automatic Dependent Surveillance - Broadcast) and ADS-R (Automatic Dependent Surveillance - Rebroadcast) technology.	Surface Volume Separation Services (ADS-B and ADS-R) are projected for Fiscal Year 2012. FAA acceptance testing planned for Oct. 2011.	12/30/2011	04/30/2012

A = Actual Date

This action plan is intended to establish a climate of accountability for the FAA, airports, and airlines. No project will be implemented prior to the completion of all required analysis, reviews and approvals. The information provided is for planning purposes only. For actual Runway and Taxiway Closures, and Equipment Outages, please review current Notices to Airmen (NOTAMs).